

16076 U.S. PTO  
07/11/03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

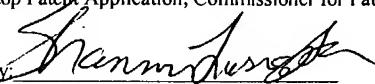
Applicant: Perry Scott Lorenz  
Docket: 50019.230US01/PO5583  
Title: THERMOSTAT WITH RESISTOR-TO-DIGITAL-CONVERTER CONTROL OF TRIP POINT

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV155480851US

Date of Deposit: July 11, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
By:   
Name: Shannon Livingston

16591 U.S. PTO  
10/6/18490  
07/11/03

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

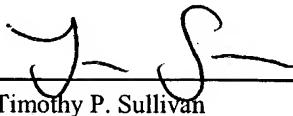
We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- Utility Patent Application: Spec. 6 pgs; 19 claims; Abstract 1 pg.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- 3 sheets of drawings
- Nonpublication Request under 37 CFR 1.213(a)
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- A check in the amount of \$750.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 3 pages.
- Return postcard

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$750.00
<b>Total Claims</b>				
19	-	20	= 0 x 18.00 =	\$0.00
<b>Independent Claims</b>				
3	-	3	= 0 x 84.00 =	\$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$750.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

By:   
Name: Timothy P. Sullivan  
Reg. No.: 47,981  
Initials: Timothy P. Sullivan/sml

